

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110418\
 Data File : VW006615.D
 Acq On : 02 Nov 2018 21:17
 Operator : SY/AP
 Sample : J5200-19RE
 Misc : 7.01G/5ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-03-103118-BRE

Quant Time: Nov 03 01:08:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W110218S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 01 03:48:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	239896	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	357834	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	303087	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	123846	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	90112	43.70	ug/l	0.00
Spiked Amount			Recovery	=	87.40%	
35) Dibromofluoromethane	7.88	113	88579	39.44	ug/l	0.00
Spiked Amount			Recovery	=	78.88%	
50) Toluene-d8	10.33	98	301956	35.32	ug/l	0.00
Spiked Amount			Recovery	=	70.64%	
62) 4-Bromofluorobenzene	12.62	95	95273	30.74	ug/l	0.00
Spiked Amount			Recovery	=	61.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	14608	43.877	ug/l	97
25) 2-Butanone	7.18	43	3137	6.603	ug/l	93
39) Methylcyclohexane	9.34	83	4953	1.240	ug/l	100
52) Toluene	10.39	92	60198	10.041	ug/l	99
67) Ethyl Benzene	11.74	91	16590	1.556	ug/l	98
68) m/p-Xylenes	11.84	106	33071	7.765	ug/l	97
69) o-Xylene	12.17	106	16661	4.109	ug/l	96
78) n-propylbenzene	12.81	91	19906	2.121	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	21830	3.185	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	92803	13.201	ug/l	98
85) sec-Butylbenzene	13.39	105	12743	1.489	ug/l	86
86) p-Isopropyltoluene	13.51	119	8612	1.106	ug/l	95
89) n-Butylbenzene	13.83	91	11665	1.687	ug/l #	70
95) Naphthalene	15.38	128	161682	36.155	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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